

# Vegetation control and safety tile







DuroTrim also works great around all kinds of fencing!

# The DuroTrim product line is ideal for:

Guardrail Mow Strips     Fence Lines	DuroTrim
• A/C Guardrail Leave Out Mow Strips	DuroTrim LeevOut DuroTrim Top Hat
Dual Thrie Beam	DuroTrim dtb
Delineator Posts and other Posts	DuroRing



# TxDOT Recycling Vegetation Control Demonstration Project

A proven vegetation control solution for guardrail mowstrips, fence lines and delineator posts.

Eliminates weed trimming and herbicide use. Improves work zone and traffic safety.



### PROJECT OVERVIEW

TxDOT will use Recycled Materials Resource Center (RMRC) Investigative Research funds to purchase and install DuroTrim tiles around guard rails and other posts in several TxDOT districts and evaluate the performance for one year.

## WHAT IS DUROTRIM?

DuroTrim vegetation-control tiles are a permanent solution to the otherwise continuous cycle of vegetation control. Manufactured specifically for controlling weeds and grass from growing up and around highway and roadside signs, these recycled rubber tiles offer stability, ease of installation, and years of maintenance-free service.

## **DURABLE, PERMANENT SOLUTION**

Once installed, DuroTrim tiles keep weeds and vegetation from appearing around the desired object or area. DuroTrim tiles are durable, with an expected useful lifetime of over ten years.

### COST SAVINGS

Some states have determined that up to 46% of their total mowing budget is consumed by trimming expenses. If that were true in your case, how much is that dollar amount? Consider the number of people, the time they spend trimming, the equipment they need, and the on-going repairs—all in an attempt to stay ahead of grass and weeds that never stop growing! Consider the cost of environmental compliance, then add liabilities associated with traffic and worker safety. This calculated number represents the <u>true value</u> of the DuroTrim product to your organization.

#### TRAFFIC SAFETY

Any product or service that improves traffic safety is worth considering. DuroTrim tiles offer these key advantages:

- Tiles improve a driver's sight distance by eliminating vegetation that would otherwise obstruct the view.
- Tiles reduce trimming and thereby remove the presence of workers along the roadway. This "absence of distraction" will improve driver attention and performance.
- On impact, tiles collapse with the guard rail to help protect the driver. (Federal agencies have discouraged concrete or asphalt in these areas because that material stiffens the rail and tends to push the crash vehicle back into on-going traffic, i.e. Guardrail Leave Out areas.)

strategic partners:





